

Location Intelligence - B2B Warehousing

The perspective

- The role of warehousing in B2B E-comm Evolution
- The Supply - Fragmented ownership
- Multi client & Multi user facility
- Current Approach - Full Automation (Does not address the reality)
- Technology - Middleware - Focus area

B2B warehousing interface - via open API

Client ERP Systems

Warehouse contract discovery

Stateless APIs

Order Management

Unified warehousing interface



Warehouse Registry



Predictive analytics



Contract Registry

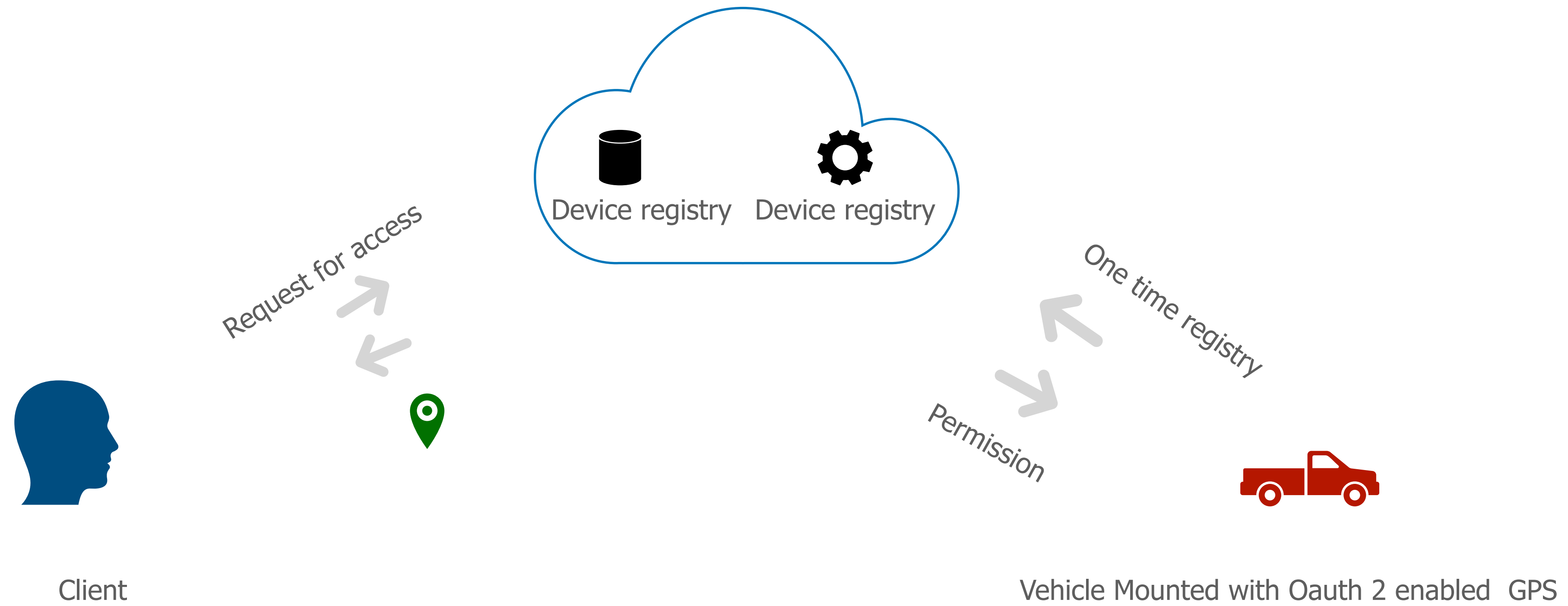
Communication through warehouse WMS

Warehouses

Warehouses

Warehouses

Oauth2 Enabled GPS devices



Spatially Intelligent warehouses

- Wireless Sensors
- HD Cameras
- 5G Connectivity
- Cloud based services with IOT Integration + OMS

The Use-cases

- B2B Fulfilment
- Retail Distribution
- Inventory Overflow

The Market Segment

- SMEs
- Mid size corporates
- Contract size > 5000 SQFT

Bottle Necks

- Fragmented WMS
- Fragmented GPS
- Low technology adoption in existing warehouses

Brighter Side

- Spatially Intelligent warehouses
- Better earnings per square feet - Optimisation
- Dynamic demand & supply visibility
- Collective intelligence

THANK YOU :-)

You can read about us more on www.stockarea.io

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Unified warehousing interface - Architecture

- Standard price discovery API
- WMS Integration
- Oauth-2 enabled GPS devices
- Real time data awareness (IOT - Integration)